

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS
Western Australian Office

WESTERN AUSTRALIA

INDUSTRIAL ACCIDENTS (Series B)
1966-67

NOTE. The statistics contained in this publication have been compiled from reports of workers' compensation claims closed during the year ended 30 June 1967 in respect of accidents causing death, or absence from work for one week or more.

This publication has been prepared to provide figures which are comparable with those for other Australian States which do not compile statistics of industrial accidents involving absence from work for less than one week.

An earlier release (W.69/68) "Industrial Accidents (Series A)" issued 6 September 1968 contains corresponding information in respect of industrial accidents causing absence from work for one day or more.

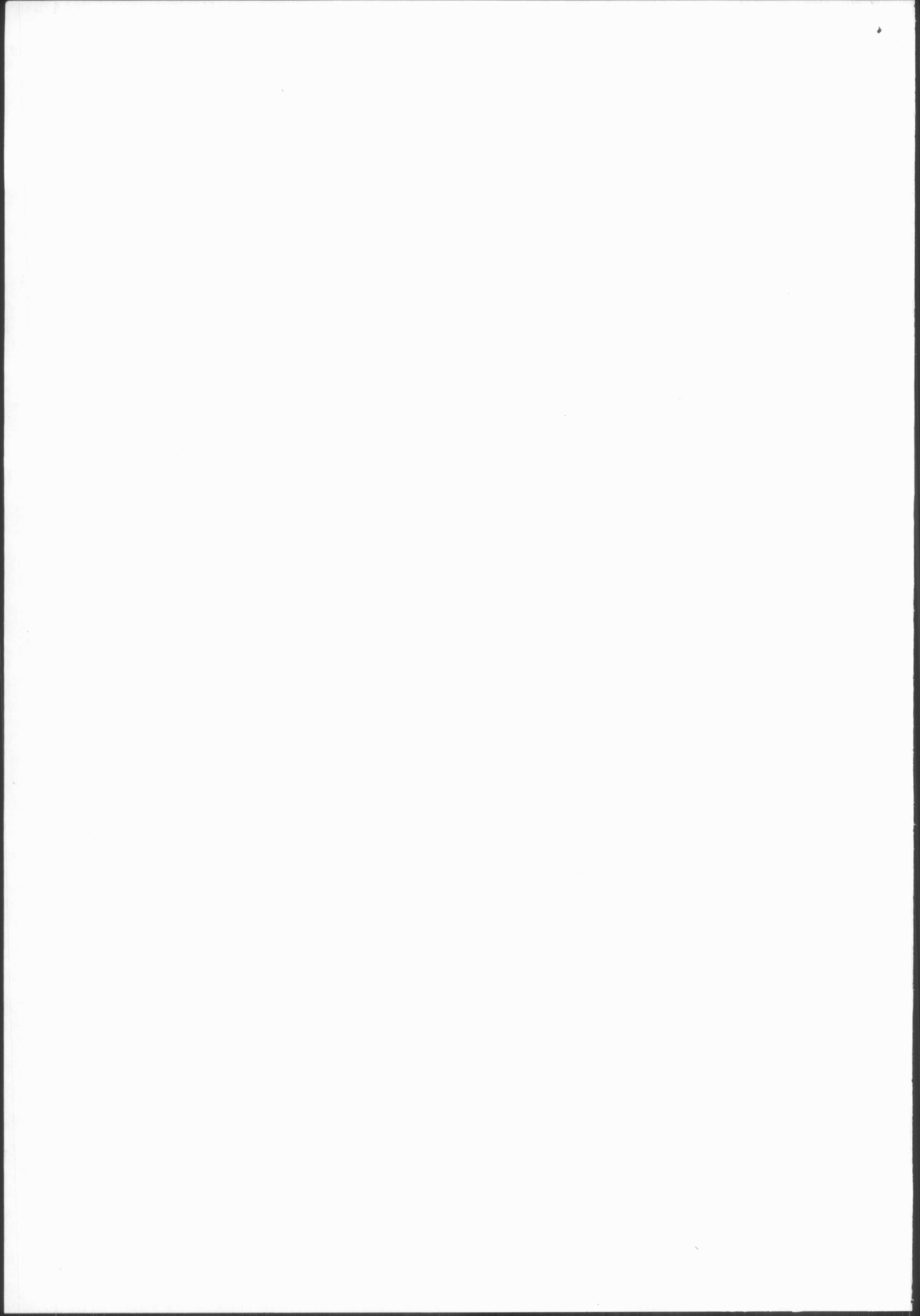
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F. W. SAYER

PERTH, Western Australia
10 September 1968Deputy Commonwealth Statistician
and Government Statistician

Inquiries regarding these statistics may be made in Perth by telephoning 21 8041, Extension 241.



NOTES

The collection of information for detailed analysis of industrial accidents in Western Australia commenced on 1 July 1961. From that date all insurers and self-insurers have been required to submit a report to the Workers' Compensation Board in respect of each claim for workers' compensation as soon as the claim is closed.

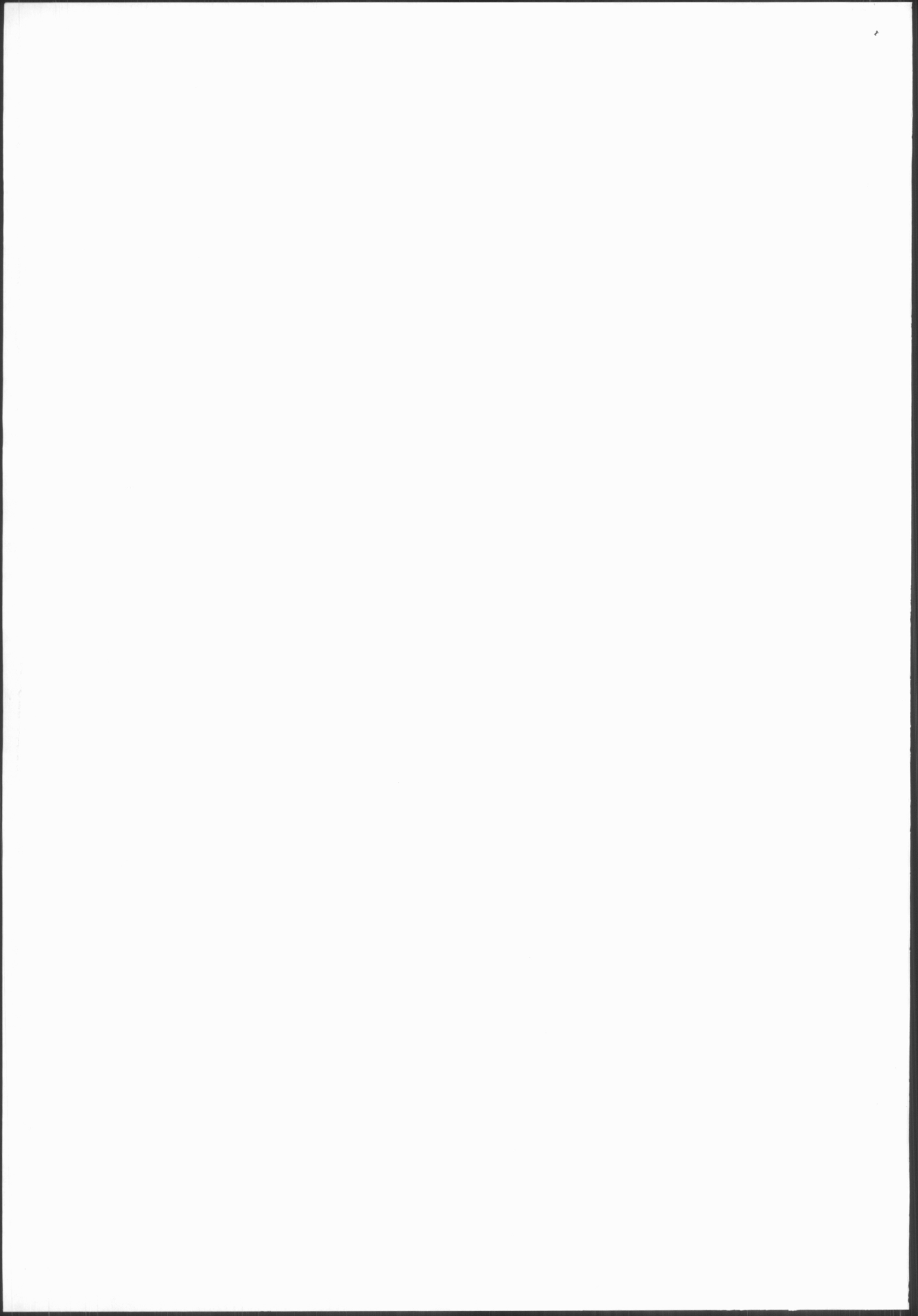
For the purposes of the collection, each claim is regarded as a separate industrial accident and the statistics contained in this publication have been prepared from reports of claims closed during the year ended 30 June 1967. To facilitate comparison with the previous year, some significant totals for 1965-66 are included. The item "Cost of Claims" appearing in some of the tables is not limited to amounts actually paid during 1966-67 (or 1965-66), but represents all payments made (i.e. from the date of the injury) in respect of each claim closed during the year concerned. "Time Lost" is to be interpreted similarly.

Only accidents coming within the scope of the Workers' Compensation Act are included and consequently industrial accidents to self-employed persons, and all Commonwealth Government employees, are excluded.

With few exceptions, an accident to an employee while travelling between his home and place of employment was not compensable in Western Australia until 14 December 1964, when the Workers' Compensation Act Amendment Act of 1964 came into operation. From that date, the compensation provisions have been extended generally to include injuries sustained in the course of travel between place of residence and place of employment. During the year ended 30 June 1967, 106 claims were reported closed in respect of journey cases involving loss of work for one week or more. The total time lost was 599.2 weeks and the cost of claims amounted to \$31,207. Journey cases are not included in the tables.

Classification according to industry group has been made on the basis of the 1966 Census Classification of Industries. In the tables on pages 4 to 12, the Industry Group or Sub-group is shown, in several cases, in an abbreviated form. The full title of each classification listed is as follows:

- Primary production
- Mining and quarrying
- Manufacturing -
 - Manufacture relating to cement, bricks, glass and stone
 - Founding, engineering and metalworking
 - Manufacture, assembly and repair of ships, vehicles, parts and accessories
 - Manufacture of food, drink and tobacco
 - Sawmilling and manufacture of wood products (other than furniture)
 - Other manufacturing
- Electricity, gas, water and sanitary services (production, supply and maintenance)
- Building and construction
- Transport, storage and communication
- Finance and property
- Commerce
- Public authority (n.e.i.) and (defence services, community and business services (including professional)
- Amusement, hotels and other accommodation, cafes, personal service, etc.
- Other industries, and industry inadequately described or not stated.



NOTES (continued)

A more detailed description of Site of Injury than that appearing on pages 9, 10 and 13 is as follows:

- Head (excluding eyes)
- Eye
- Neck (including vertebral column)
- Trunk (excluding shoulder and vertebral column)
- Arm (including shoulder and wrist)
- Hand (excluding wrist; including fingers)
- Leg (including hip and ankle)
- Foot (including toes)
- Site unspecified
- Miscellaneous reactions

The term "accident factor" as used in some of the tables may be defined as "that underlying agency, other than human failing, which appears to contribute most materially to an accident and which would be most likely to receive attention in preventing the occurrence of a similar accident".

To enable comparison with industrial accident statistics of other Australian States, the scope of this publication has been restricted to include only compensated work injuries causing death, or absence from work for ONE WEEK OR MORE. In this context a week is interpreted as a week of five working days. In respect of reopened claims, the additional time lost and costs have been included in the tables but, to avoid duplication, such cases, numbering 2,759 in 1966-67, have been excluded from the number of accidents. Disease cases have been excluded entirely.

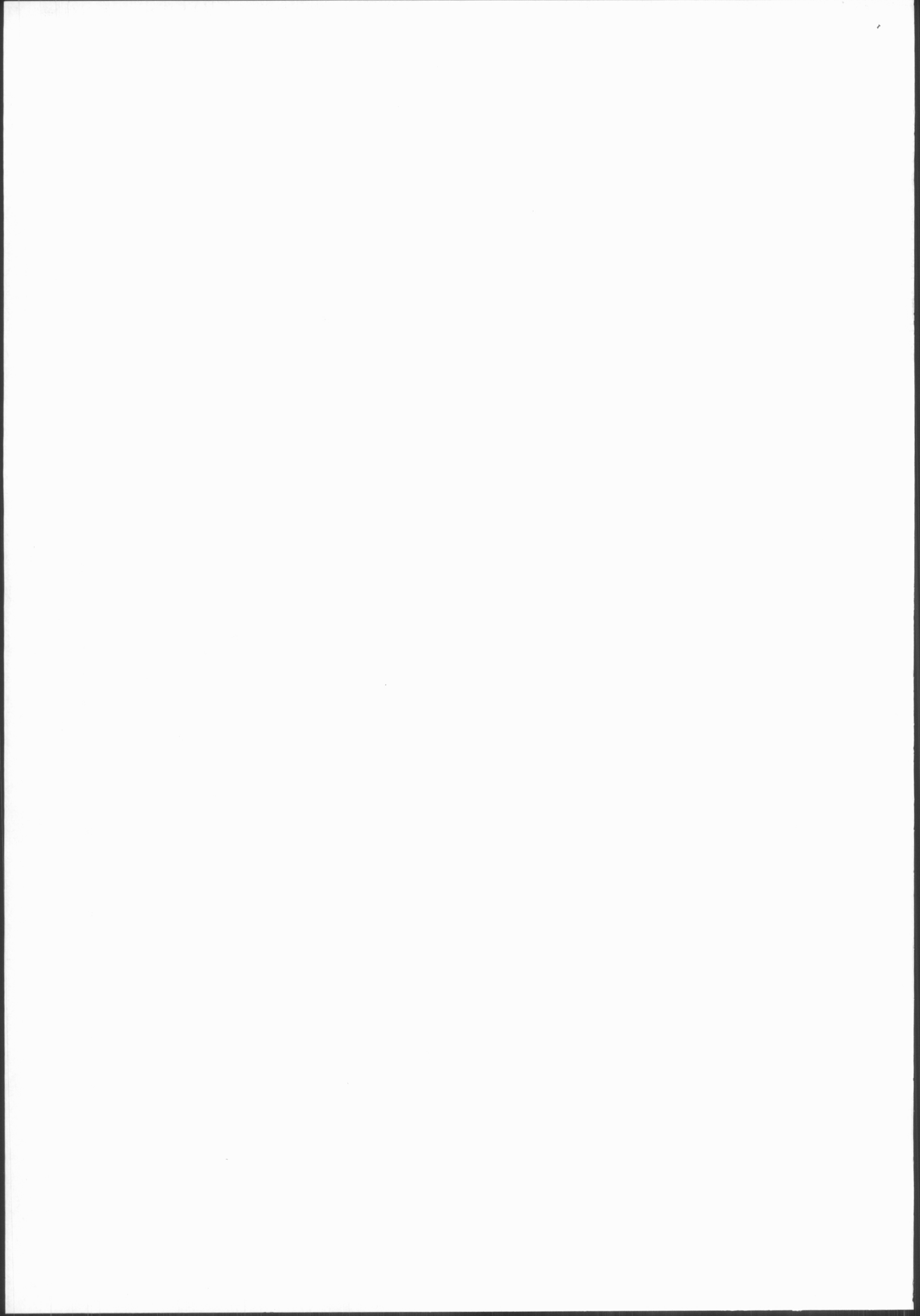
More detailed statistics than those published here are available for inspection at the Commonwealth Bureau of Census and Statistics, Perth.

The abbreviation "n.e.i.", where it occurs in the tables, denotes "not elsewhere included".

ROUNDING OF FIGURES

Figures appearing in Tables 1 and 9 relating to the number of weeks lost have been rounded to the nearest whole week without making those adjustments which would be needed to make the rounded figures add to the rounded total. It is for this reason that figures do not always add to the totals shown in the tables.

Percentages appearing in Tables 1 to 4 have been corrected to the first place of decimals without making any adjustments which would be necessary to make the percentages so expressed add to precisely 100.



No. 1 - FATAL AND NON-FATAL ACCIDENTS: INDUSTRY GROUP, TIME LOST AND COST OF CLAIMS, 1966-67

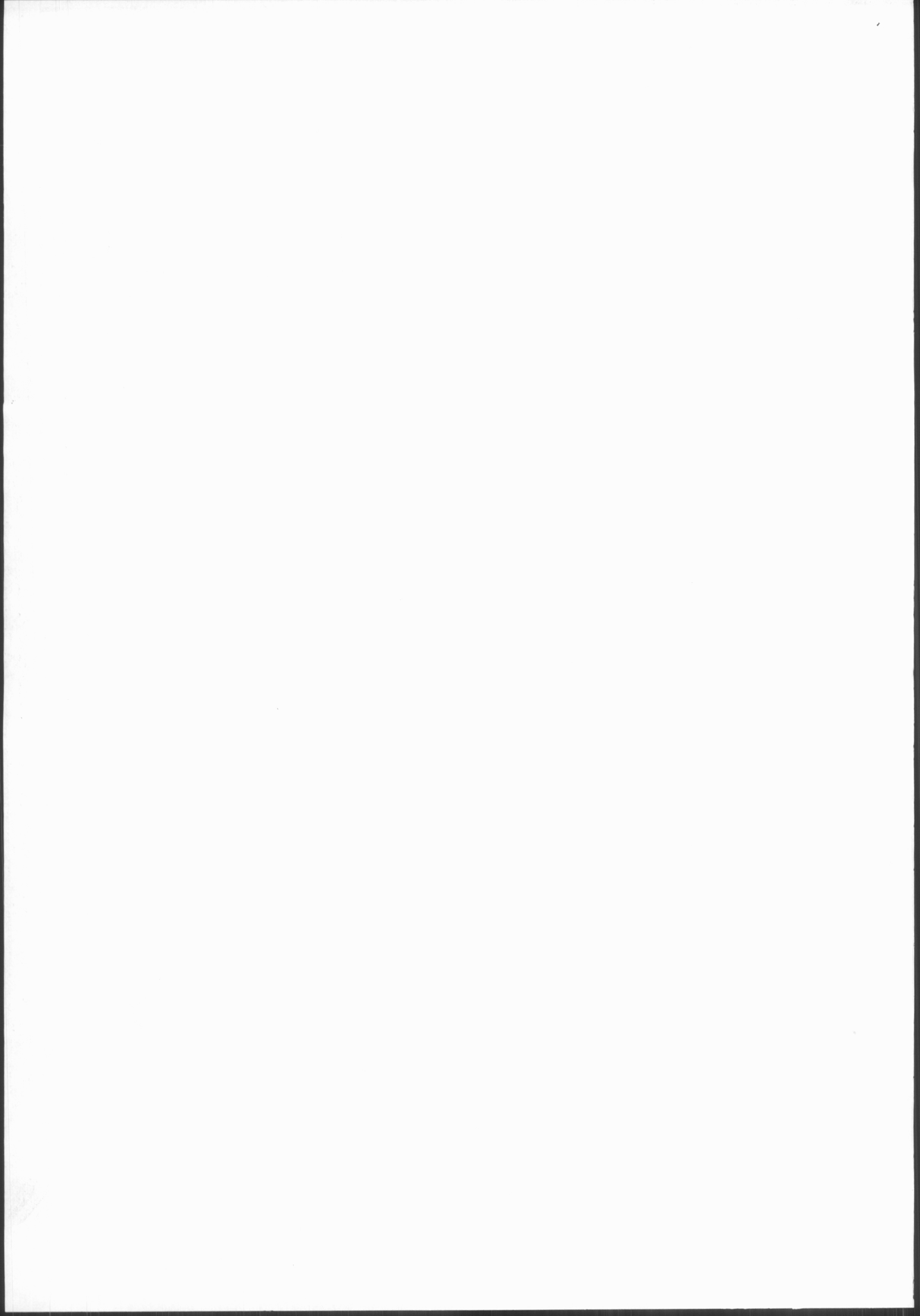
TIME LOST: ONE WEEK OR MORE

TOTAL PERSONS

Industry group or sub-group (a)	Number of accidents			Time lost (non-fatal accidents)		Cost of claims (b)			
	Fatal	Non-fatal		Total	Average per accident	Fatal	Non-fatal	Total	Average per non-fatal accident
		Number	Proportion of total						
			per cent	weeks	weeks	\$	\$	\$	\$
Primary production	5	1,097	7.7	4,394	4.0	8,937	240,333	249,270	219
Mining and quarrying	3	915	6.4	3,491	3.8	8,240	228,990	237,230	250
Total - Primary industry	8	2,012	14.0	7,885	3.9	17,177	469,323	486,500	233
Manufacturing -									
Cement, bricks, etc.	-	476	3.3	1,691	3.6	-	90,207	90,207	190
Engineering, etc.	1	1,614	11.3	5,889	3.6	160	374,776	374,936	232
Ships, vehicles, etc.	-	546	3.8	1,984	3.6	-	88,169	88,169	161
Food, drink, etc.	-	1,076	7.5	3,349	3.1	-	180,750	180,750	168
Sawmilling, etc.	2	877	6.1	3,282	3.7	15,762	196,356	212,118	224
Other manufacturing	2	629	4.4	2,305	3.7	17,923	154,653	172,576	246
Total - Manufacturing	5	5,218	36.4	18,500	3.5	33,845	1,084,911	1,118,756	208
Electricity, etc.	-	208	1.5	885	4.3	-	44,627	44,627	215
Building, etc.	5	2,493	17.4	11,238	4.5	25,863	589,456	615,319	236
Transport, etc.	-	1,402	9.8	5,408	3.9	-	273,181	273,181	195
Finance and property	-	25	0.2	93	3.7	(c) 7,626	3,608	11,234	144
Commerce	1	1,765	12.3	6,485	3.7	190	378,894	379,084	215
Public authority (n.e.i.), etc.	1	647	4.5	2,694	4.2	125	112,848	112,973	174
Amusement, etc.	1	488	3.4	2,108	4.3	35	98,654	98,689	202
Other	-	65	0.5	208	3.2	-	15,226	15,226	234
Total - Other industries	8	7,093	49.5	29,119	4.1	33,839	1,516,494	1,550,333	214
GRAND TOTAL: 1966-67	21	14,323	100.0	55,506	3.9	84,861	3,070,728	3,155,589	214
1965-66	31	14,548	100.0	59,403	4.1	214,317	3,189,080	3,403,397	219

(a) For detailed description of the Industry Groups and Sub-groups listed, see page 2. (b) Principally compensation for wages lost, medical expenses and lump sum settlements. (c) Reopened claim.

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TIME LOST: ONE WEEK OR MORE

No. 1 - FATAL AND NON-FATAL ACCIDENTS: INDUSTRY GROUP, TIME LOST AND COST OF CLAIMS, 1966-67 (continued)

MALES

Industry group or sub-group (a)	Number of accidents			Time lost (non-fatal accidents)		Cost of claims (b)			
	Fatal	Non-fatal		Total	Average per accident	Fatal	Non-fatal	Total	Average per non-fatal accident
		Number	Proportion of total						
			per cent	weeks	weeks	\$	\$	\$	\$
Primary production	5	1,072	8.1	4,264	4.0	8,937	235,602	244,539	220
Mining and quarrying	3	914	6.9	3,490	3.8	8,240	228,802	237,042	250
Total - Primary industry	8	1,986	15.0	7,754	3.9	17,177	464,404	481,581	234
Manufacturing -									
Cement, bricks, etc.	-	468	3.5	1,669	3.6	-	89,527	89,527	191
Engineering, etc.	1	1,578	11.9	5,688	3.6	160	366,959	367,119	233
Ships, vehicles, etc.	-	545	4.1	1,983	3.6	-	88,126	88,126	162
Food, drink, etc.	-	930	7.0	2,972	3.2	-	169,150	169,150	182
Sawmilling, etc.	2	849	6.4	3,226	3.8	15,762	194,849	210,611	230
Other manufacturing	2	559	4.2	2,032	3.6	17,923	144,823	162,746	259
Total - Manufacturing	5	4,929	37.2	17,570	3.6	33,845	1,053,434	1,087,279	214
Electricity, etc.	-	208	1.6	885	4.3	-	44,627	44,627	215
Building, etc.	5	2,487	18.8	11,218	4.5	25,863	589,005	614,868	237
Transport, etc.	-	1,363	10.3	5,221	3.8	-	265,585	265,585	195
Finance and property	-	16	0.1	72	4.5	(c) 7,626	3,220	10,846	201
Commerce	1	1,528	11.5	5,788	3.8	190	349,610	349,800	229
Public authority (n.e.i.), etc.	1	414	3.1	1,598	3.9	125	73,382	73,507	177
Amusement, etc.	1	257	1.9	963	3.7	35	50,678	50,713	197
Other	-	63	0.5	188	3.0	-	14,753	14,753	234
Total - Other industries	8	6,336	47.8	25,933	4.1	33,839	1,390,860	1,424,699	220
GRAND TOTAL: 1966-67	21	13,251	100.0	51,258	3.9	84,861	2,908,698	2,993,559	220
1965-66	31	13,454	100.0	55,080	4.1	214,317	3,021,308	3,235,625	225

(a) For detailed description of the Industry Groups and Sub-groups listed, see page 2. (b) Principally compensation for wages lost, medical expenses and lump sum settlements. (c) Recovered claim.

No. 1 - FATAL AND NON-FATAL ACCIDENTS: INDUSTRY GROUP, TIME LOST AND COST OF CLAIMS, 1966-67 (continued)

FEMALES

Industry group or sub-group (a)	Number of accidents			Time lost (non-fatal accidents)		Cost of claims (b)			
	Fatal	Non-fatal		Total	Average per accident	Fatal	Non-fatal	Total	Average per non-fatal accident
		Number	Proportion of total						
			per cent	weeks	weeks	\$	\$	\$	\$
Primary production	-	25	2.3	130	5.2	-	4,731	4,731	189
Mining and quarrying	-	1	0.1	1	1.0	-	188	188	188
Total - Primary industry	-	26	2.4	131	5.0	-	4,919	4,919	189
Manufacturing -									
Cement, bricks, etc.	-	8	0.7	22	2.8	-	680	680	85
Engineering, etc.	-	36	3.4	201	5.6	-	7,817	7,817	217
Ships, vehicles, etc.	-	1	0.1	1	1.0	-	43	43	43
Food, drink, etc.	-	146	13.6	378	2.6	-	11,600	11,600	79
Sawmilling, etc.	-	28	2.6	56	2.0	-	1,507	1,507	54
Other manufacturing	-	70	6.5	273	3.9	-	9,830	9,830	140
Total - Manufacturing	-	289	27.0	931	3.2	-	31,477	31,477	109
Electricity, etc.	-	-		-		-	-	-	
Building, etc.	-	6	0.6	20	3.3	-	451	451	75
Transport, etc.	-	39	3.6	187	4.8	-	7,596	7,596	195
Finance and property	-	9	0.8	21	2.3	-	388	388	43
Commerce	-	237	22.1	697	2.9	-	29,284	29,284	124
Public authority (n.e.i.), etc.	-	233	21.7	1,096	4.7	-	39,466	39,466	169
Amusement, etc.	-	231	21.5	1,145	5.0	-	47,976	47,976	208
Other	-	2	0.2	21	10.5	-	473	473	237
Total - Other industries	-	757	70.6	3,187	4.2	-	125,634	125,634	166
GRAND TOTAL: 1966-67	-	1,072	100.0	4,249	4.0	-	162,030	162,030	151
1965-66	-	1,094	100.0	4,323	4.0	-	167,772	167,772	153

(a) For detailed description of the Industry Groups and Sub-groups listed, see page 2. (b) Principally compensation for wages lost, medical expenses and lump sum settlements.



No. 2 - FATAL AND NON-FATAL ACCIDENTS: INDUSTRY GROUP AND ACCIDENT FACTOR (a), 1966-67

MALES

F denotes Fatal Accidents; N F denotes Non-fatal Accidents.

Industry group or sub-group (b)	Machinery		Vehicles		Electricity, explosions, etc.		Harmful substances		Falling, slipping, stumbling, etc.		Striking against, stepping on, etc.		Handling, moving or falling objects		Hand tools		Other and unspecified		Total	
	F	N F	F	N F	F	N F	F	N F	F	N F	F	N F	F	N F	F	N F	F	N F	F	N F
Primary production	-	100	3	74	1	24	-	4	-	200	-	60	1	324	-	98	-	188	5	1,072
Mining and quarrying	-	32	1	53	-	17	-	15	-	111	-	87	2	381	-	149	-	69	3	914
Total - Primary industry	-	132	4	127	1	41	-	19	-	311	-	147	3	705	-	247	-	257	8	1,986
Manufacturing -																				
Cement, bricks, etc.	-	20	-	16	-	4	-	3	-	95	-	27	-	254	-	25	-	24	-	468
Engineering, etc.	-	174	-	31	1	55	-	11	-	201	-	89	-	793	-	135	-	89	1	1,578
Ships, vehicles, etc.	-	50	-	9	-	12	-	3	-	75	-	36	-	264	-	65	-	31	-	545
Food, drink, etc.	-	29	-	19	-	32	-	8	-	178	-	55	-	438	-	124	-	47	-	930
Sawmilling, etc.	-	122	-	9	-	6	-	2	-	75	-	43	2	520	-	51	-	21	2	849
Other manufacturing	-	78	-	18	-	19	-	8	-	98	1	29	1	252	-	37	-	20	2	559
Total - Manufacturing	-	473	-	102	1	128	-	35	-	722	1	279	3	2,521	-	437	-	232	5	4,929
Electricity, etc.	-	5	-	7	-	4	-	-	-	46	-	13	-	105	-	18	-	10	-	208
Building, etc.	-	90	2	92	1	43	-	11	1	444	-	190	1	1,256	-	229	-	132	5	2,487
Transport, etc.	-	19	-	100	-	18	-	2	-	345	-	103	-	644	-	59	-	73	-	1,363
Finance and property	-	-	-	1	-	1	-	-	-	4	-	-	-	8	-	1	-	1	-	16
Commerce	-	88	1	53	-	44	-	10	-	313	-	116	-	613	-	222	-	69	1	1,528
Public authority (n.e.i.), etc.	-	6	-	17	-	14	-	1	-	131	-	39	1	154	-	25	-	27	1	414
Amusement, etc.	-	19	-	5	-	10	-	3	1	52	-	15	-	103	-	30	-	15	1	257
Other	-	1	-	5	-	2	-	-	-	6	-	4	-	37	-	5	-	3	-	63
Total - Other industries	-	228	3	280	1	136	-	27	2	1,341	-	480	2	2,925	-	589	-	330	8	6,336
GRAND TOTAL,																				
1966-67: Number	-	833	7	509	3	305	-	81	2	2,374	1	906	8	6,151	-	1,273	-	819	21	13,251
Per cent	-	6.3		3.8		2.3		0.6		17.9		6.8		46.4		9.6		6.2		100.0
1965-66: Number	-	1,116	16	648	6	297	-	74	2	2,518	-	976	7	5,680	-	1,622	-	523	31	13,454
Per cent	-	8.3		4.8		2.2		0.6		18.7		7.3		42.2		12.1		3.9		100.0

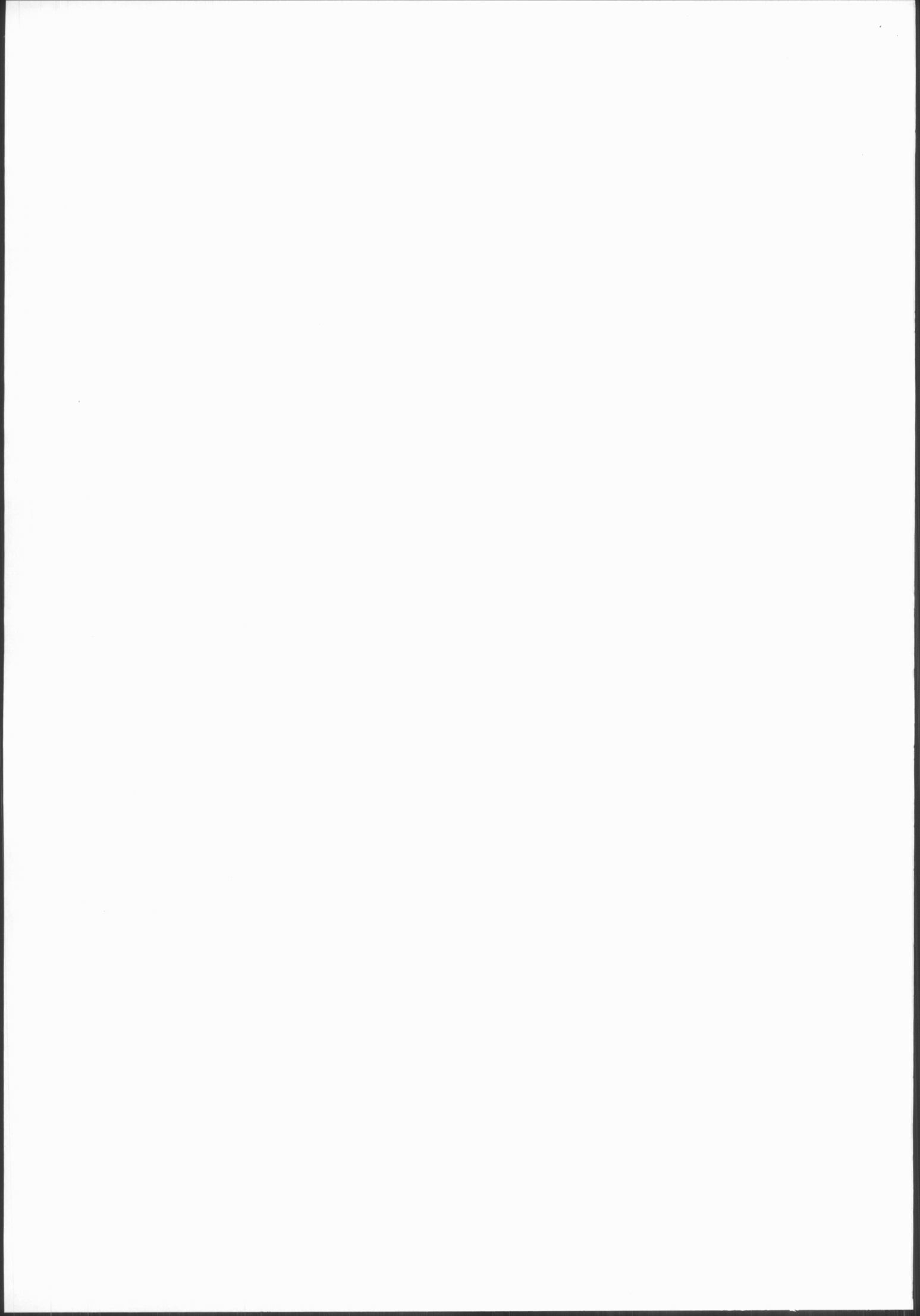
(a) For a more detailed classification of Accident Factor, see Table 8 on pages 16-19. (b) For detailed description of the Industry Groups and Sub-groups listed, see page 2.

No. 2 - FATAL AND NON-FATAL ACCIDENTS (a): INDUSTRY GROUP AND ACCIDENT FACTOR (b), 1966-67 (continued)

FEMALES

Industry group or sub-group (c)	Machin- ery	Vehi- cles	Elec- tricity, explo- sions, etc.	Harmful sub- stances	Falling, slipping, stum- bling, etc.	Striking against, stepping on, etc.	Handling, moving or falling objects	Hand tools	Other and un- speci- fied	Total
Primary production	1	-	-	-	8	-	10	2	4	25
Mining and quarrying	-	-	-	-	-	-	1	-	-	1
Total - Primary industry	1	-	-	-	8	-	11	2	4	26
Manufacturing -										
Cement, bricks, etc.	-	-	-	-	-	1	7	-	-	8
Engineering, etc.	5	-	2	-	4	5	18	1	1	36
Ships, vehicles, etc.	-	-	-	-	-	-	1	-	-	1
Food, drink, etc.	8	4	4	-	33	8	71	5	13	146
Sawmilling, etc.	3	-	-	-	6	3	14	-	2	28
Other manufacturing	15	3	1	-	7	6	32	3	3	70
Total - Manufacturing	31	7	7	-	50	23	143	9	19	289
Electricity, etc.	-	-	-	-	-	-	-	-	-	-
Building, etc.	1	-	-	-	1	-	2	-	2	6
Transport, etc.	-	12	-	-	17	2	6	1	1	39
Finance and property	-	1	2	-	4	-	2	-	-	9
Commerce	14	1	8	2	80	18	87	16	11	237
Public authority (n.e.i.), etc.	4	-	14	1	75	19	94	4	22	233
Amusement, etc.	6	-	24	-	93	20	48	27	13	231
Other	-	-	-	-	1	-	-	-	1	2
Total - Other industries	25	14	48	3	271	59	239	48	50	757
GRAND TOTAL,										
1966-67: Number	57	21	55	3	329	82	393	59	73	1,072
Per cent	5.3	2.0	5.1	0.3	30.7	7.6	36.7	5.5	6.8	100.0
1965-66: Number	92	35	53	15	325	92	389	54	39	1,094
Per cent	8.4	3.2	4.8	1.4	29.7	8.4	35.6	4.9	3.6	100.0

(a) No accident causing the death of a female was reported during 1966-67 (or 1965-66). (b) For a more detailed classification of Accident Factor, see Table 8, pages 16-19. (c) For detailed description of the Industry Groups and Sub-groups listed, see page 2.



No. 3 - NON-FATAL ACCIDENTS: INDUSTRY GROUP AND SITE OF INJURY (a), 1966-67

MALES

Industry group or sub-group (b)	Head	Eye	Neck	Trunk	Arm	Hand	Leg	Foot	Site unspecified	Mis-cell-aneous	Total
Primary production	28	42	25	218	144	271	218	106	7	13	1,072
Mining and quarrying	40	50	22	224	95	229	164	75	3	12	914
Total - Primary industry	68	92	47	442	239	500	382	181	10	25	1,986
Manufacturing -											
Cement, bricks, etc.	6	16	8	140	56	120	68	52	1	1	468
Engineering, etc.	45	102	22	372	146	447	194	240	4	6	1,578
Ships, vehicles, etc.	11	37	8	154	53	144	85	51	1	1	545
Food, drink, etc.	25	10	16	210	148	286	134	89	3	9	930
Sawmilling, etc.	22	16	10	147	74	348	125	100	5	2	849
Other manufacturing	14	18	13	151	66	165	70	51	3	8	559
Total - Manufacturing	123	199	77	1,174	543	1,510	676	583	17	27	4,929
Electricity, etc.	6	5	5	75	31	34	32	18	-	2	208
Building, etc.	89	90	67	713	250	549	419	289	10	11	2,487
Transport, etc.	46	23	30	424	163	233	293	144	4	3	1,363
Finance and property	-	2	1	8	2	-	3	-	-	-	16
Commerce	46	37	33	394	182	452	247	125	6	6	1,528
Public authority (n.e.i.), etc.	12	10	14	137	58	61	98	20	3	1	414
Amusement, etc.	2	1	6	76	49	58	37	20	3	5	257
Other	1	-	1	24	6	19	5	7	-	-	63
Total - Other industries	202	168	157	1,851	741	1,406	1,134	623	26	28	6,336
GRAND TOTAL,											
1966-67: Number	393	459	281	3,467	1,523	3,416	2,192	1,387	53	80	13,251
Per cent	3.0	3.5	2.1	26.2	11.5	25.8	16.5	10.5	0.4	0.6	100.0
1965-66: Number	407	488	277	3,451	1,570	3,517	2,231	1,425	29	59	13,454
Per cent	3.0	3.6	2.1	25.7	11.7	26.1	16.6	10.6	0.2	0.4	100.0

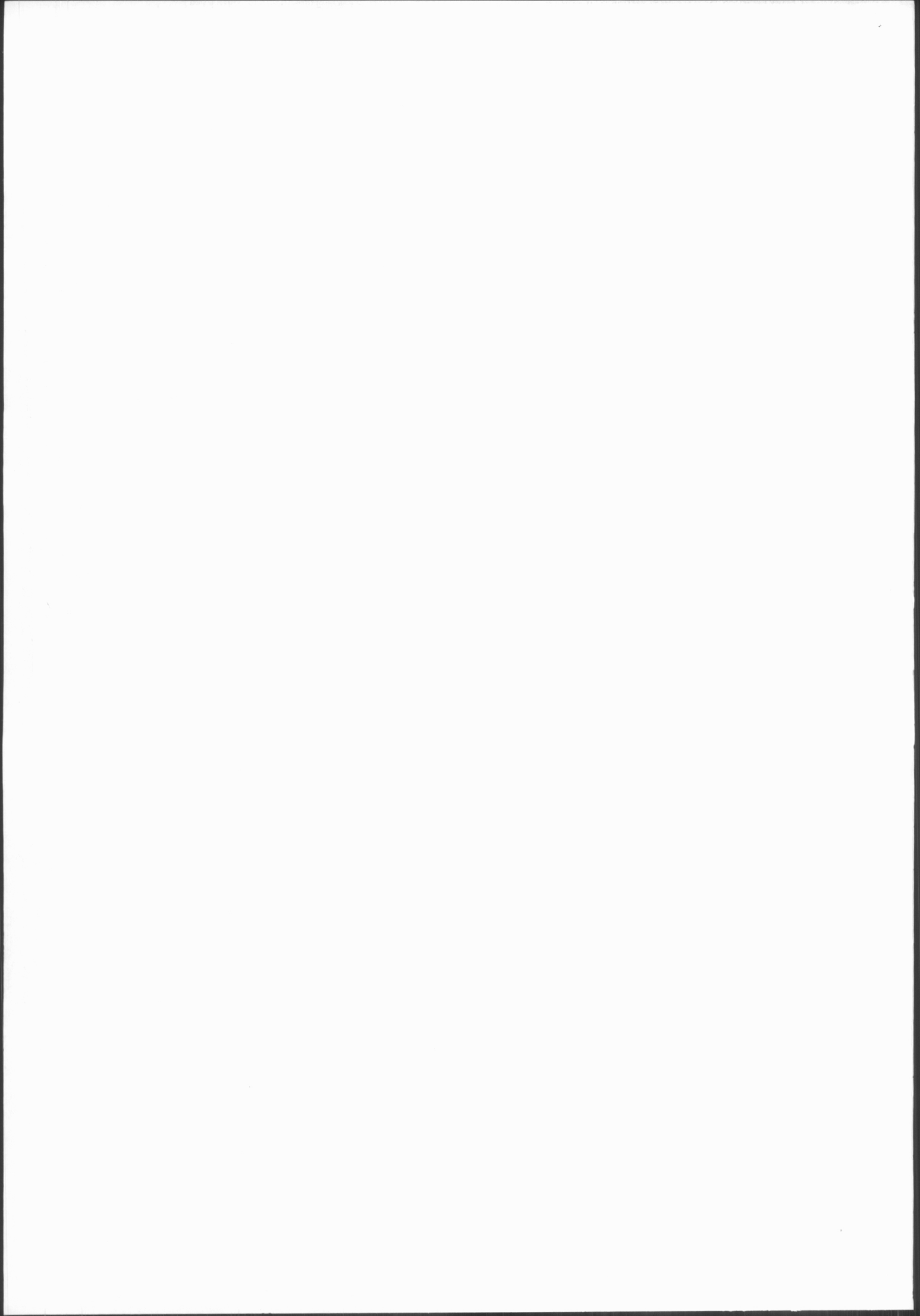
(a) For a more detailed description of Site of Injury, see page 3. (b) For detailed description of the Industry Groups, and Sub-groups listed, see page 2.

No. 3 - NON-FATAL ACCIDENTS: INDUSTRY GROUP AND SITE OF INJURY (a), 1966-67 (continued)

FEMALES

Industry group or sub-group (b)	Head	Eye	Neck	Trunk	Arm	Hand	Leg	Foot	Site unspeci- fied	Mis- cell- aneous	Total
Primary production	-	1	-	5	3	7	3	3	1	2	25
Mining and quarrying	-	-	-	1	-	-	-	-	-	-	1
Total - Primary industry	-	1	-	6	3	7	3	3	1	2	26
Manufacturing -											
Cement, bricks, etc.	-	-	-	2	1	3	2	-	-	-	8
Engineering, etc.	-	-	-	9	5	12	7	3	-	-	36
Ships, vehicles, etc.	-	-	-	-	-	1	-	-	-	-	1
Food, drink, etc.	6	2	2	30	17	51	23	14	-	1	146
Sawmilling, etc.	1	2	-	3	10	8	3	1	-	-	28
Other manufacturing	2	1	-	8	13	29	6	11	-	-	70
Total - Manufacturing	9	5	2	52	46	104	41	29	-	1	289
Electricity, etc.	-	-	-	-	-	-	-	-	-	-	-
Building, etc.	-	-	-	2	1	1	2	-	-	-	6
Transport, etc.	5	1	-	11	5	2	13	1	1	-	39
Finance and property	1	-	-	2	1	2	2	1	-	-	9
Commerce	7	3	6	54	36	70	45	14	-	2	237
Public authority (n.e.i.), etc.	9	4	12	86	32	32	45	8	2	3	233
Amusement, etc.	5	-	4	49	35	71	47	18	2	-	231
Other	-	-	-	-	1	-	-	-	1	-	2
Total - Other industries	27	8	22	204	111	178	154	42	6	5	757
GRAND TOTAL, 1966-67: Number	36	14	24	262	160	289	198	74	7	8	1,072
Per cent	3.4	1.3	2.2	24.4	14.9	27.0	18.5	6.9	0.7	0.7	100.0
1965-66: Number	28	14	27	252	191	295	198	82	4	3	1,094
Per cent	2.6	1.3	2.5	23.0	17.5	27.0	18.1	7.5	0.4	0.3	100.0

(a) For a more detailed description of Site of Injury, see page 3. (b) For detailed description of the Industry Groups and Sub-groups listed, see page 2.

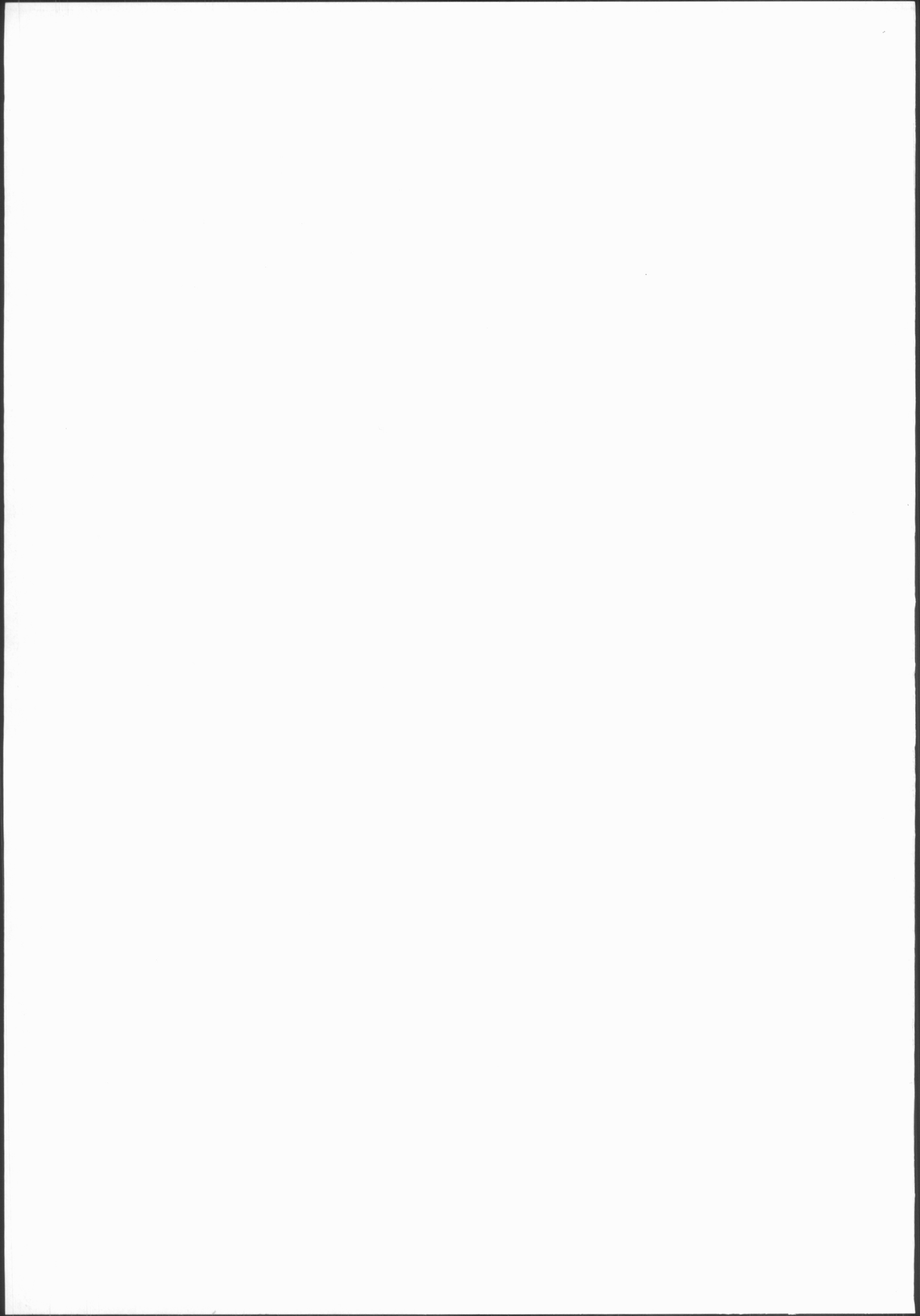


No. 4 - NON-FATAL ACCIDENTS: INDUSTRY GROUP AND NATURE OF INJURY, 1966-67

MALES

Industry group or sub-group (a)	Con- tusion, bruising, and super- ficial	Lacera- tions	Foreign bodies	Burns and scalds	Frac- tures	Dis- loca- tions	Sprains, strains, hernias	Am- puta- tions	Con- cus- sion	Other	Total
Primary production	212	315	22	31	134	16	295	12	8	27	1,072
Mining and quarrying	244	226	33	21	89	9	268	10	3	11	914
Total - Primary industry	456	541	55	52	223	25	563	22	11	38	1,986
Manufacturing -											
Cement, bricks, etc.	113	93	9	15	40	3	184	6	3	2	468
Engineering, etc.	349	348	74	102	172	12	489	20	6	6	1,578
Ships, vehicles, etc.	117	104	31	33	43	4	204	5	-	4	545
Food, drink, etc.	199	307	5	32	48	8	300	11	7	13	930
Sawmilling, etc.	226	262	13	9	100	8	203	17	4	7	849
Other manufacturing	103	145	11	27	48	3	203	8	3	8	559
Total - Manufacturing	1,107	1,259	143	218	451	38	1,583	67	23	40	4,929
Electricity, etc.	38	27	5	7	23	1	100	1	4	2	208
Building, etc.	620	483	71	70	255	33	896	24	18	17	2,487
Transport, etc.	342	199	17	28	140	14	591	9	10	13	1,363
Finance and property	1	2	1	1	2	1	8	-	-	-	16
Commerce	295	437	25	55	146	14	511	21	12	12	1,528
Public authority (n.e.i.), etc.	103	52	6	18	33	7	184	3	3	5	414
Amusement, etc.	53	48	-	14	20	5	107	4	-	6	257
Other	13	13	-	2	11	-	23	1	-	-	63
Total - Other industries	1,465	1,261	125	195	630	75	2,420	63	47	55	6,336
GRAND TOTAL,											
1966-67: Number	3,028	3,061	323	465	1,304	138	4,566	152	81	133	13,251
Per cent	22.9	23.1	2.4	3.5	9.8	1.0	34.5	1.1	0.6	1.0	100.0
1965-66: Number	3,092	3,117	330	492	1,346	196	4,552	140	90	99	13,454
Per cent	23.0	23.2	2.5	3.7	10.0	1.5	33.8	1.0	0.7	0.7	100.0

(a) For detailed description of the Industry Groups and Sub-groups listed, see page 2.



FEMALES

Industry group or sub-group (a)	Con- tusion, bruising, and super- ficial	Lac- era- tions	For- eign bod- ies	Burns and scalds	Frac- tures	Dis- loca- tions	Sprains, sprains, hernias	Amputa- tions	Con- cus- sion	Other	Total
Primary production	3	7	-	-	3	-	9	1	-	2	25
Mining and quarrying	-	-	-	-	-	-	1	-	-	-	1
Total - Primary industry	3	7	-	-	3	-	10	1	-	2	26
Manufacturing -											
Cement, bricks, etc.	4	1	-	-	-	-	3	-	-	-	8
Engineering, etc.	5	13	-	2	5	-	11	-	-	-	36
Ships, vehicles, etc.	-	1	-	-	-	-	-	-	-	-	1
Food, drink, etc.	33	46	1	6	5	-	51	1	1	2	146
Sawmilling, etc.	6	6	-	-	4	-	11	-	1	-	28
Other manufacturing	16	25	1	2	3	-	22	1	-	-	70
Total - Manufacturing	64	92	2	10	17	-	98	2	2	2	289
Electricity, etc.	-	-	-	-	-	-	-	-	-	-	-
Building, etc.	1	1	-	-	-	-	4	-	-	-	6
Transport, etc.	14	2	1	-	-	-	20	-	2	-	39
Finance and property	1	-	-	2	2	1	2	-	1	-	9
Commerce	48	59	1	11	10	1	102	1	1	3	237
Public authority (n.e.i.), etc.	43	19	2	14	18	6	119	1	5	6	233
Amusement, etc.	41	49	-	28	23	2	83	2	2	1	231
Other	-	-	-	-	1	-	-	-	-	1	2
Total - Other industries	148	130	4	55	54	10	330	4	11	11	757
GRAND TOTAL, 1966-67: Number	215	229	6	65	74	10	438	7	13	15	1,072
Per cent	20.1	21.4	0.6	6.1	6.9	0.9	40.9	0.7	1.2	1.4	100.0
1965-66: Number	243	236	9	77	70	20	417	8	9	5	1,094
Per cent	22.2	21.6	0.8	7.0	6.4	1.8	38.1	0.7	0.8	0.5	100.0

(a) For detailed description of the Industry Groups and Sub-groups listed, see page 2.

No. 5 -- NON-FATAL ACCIDENTS: SITE OF INJURY AND ACCIDENT FACTOR (a), 1966-67

Site of injury (b)	Machin- ery	Veh- icles	Elec- tricity, explo- sions, etc.	Harmful sub- stances	Falling, slipping, stum- bling, etc.	Striking against, stepping on, etc.	Handling, moving or falling objects	Hand tools	Other and unspeci- fied	Total acci- dents	Average time lost (weeks)
MALES											
Head	18	67	36	2	66	41	99	28	36	393	4.1
Eye	63	19	14	12	3	16	40	125	167	459	2.5
Neck	3	8	1	-	66	7	169	11	16	281	7.3
Trunk	25	102	12	2	651	76	2,349	140	110	3,467	4.3
Arm	71	77	53	1	325	151	624	127	94	1,523	4.1
Hand	586	85	67	10	168	203	1,477	645	175	3,416	3.0
Leg	35	99	52	6	919	262	572	114	133	2,192	4.4
Foot	31	42	53	5	168	149	806	82	51	1,387	3.5
Site unspecified	-	10	9	2	8	1	10	1	12	53	6.2
Miscellaneous reactions	1	-	8	41	-	-	5	-	25	80	2.3
Total	833	509	305	81	2,374	906	6,151	1,273	819	13,251	-
Average time lost	4.2	5.6	2.8	2.4	4.5	3.0	3.8	2.9	3.8	-	3.9
FEMALES											
Head	1	6	6	-	10	4	8	-	1	36	3.0
Eye	1	1	-	-	-	3	3	-	6	14	2.0
Neck	-	-	-	-	11	-	10	-	3	24	4.2
Trunk	1	6	6	-	70	5	158	2	14	262	4.5
Arm	1	-	9	-	67	14	65	-	4	160	4.2
Hand	52	1	21	2	22	23	91	54	23	289	3.2
Leg	1	5	6	-	133	23	20	1	9	198	4.9
Foot	-	1	5	-	14	10	36	2	6	74	2.9
Site unspecified	-	1	1	-	2	-	2	-	1	7	6.8
Miscellaneous reactions	-	-	1	1	-	-	-	-	6	8	2.5
Total	57	21	55	3	329	82	393	59	73	1,072	-
Average time lost	4.9	2.8	3.0	1.7	4.9	3.9	3.5	2.3	4.5	-	4.0

(a) For a more detailed classification of Accident Factor, see Table 8 on pages 16-19. (b) For a more detailed description of Site of Injury, see page 3.

No. 6 - NON-FATAL ACCIDENTS: NATURE OF INJURY AND ACCIDENT FACTOR (a), 1966-67

TIME LOST: ONE WEEK OR MORE

Nature of injury	Machin- ery	Veh- icles	Elec- tricity, explo- sions, etc.	Harmful sub- stances	Falling, slipping, stum- bling, etc.	Striking against, stepping on, etc.	Handling, moving or falling objects	Hand tools	Other and unspeci- fied	Total acci- dents	Average time lost (weeks)
MALES											
Contusion (b)	118	158	6	8	574	428	1,357	210	169	3,028	2.8
Lacerations	453	111	15	29	232	335	1,119	612	155	3,061	2.8
Foreign bodies	56	6	4	14	-	1	4	89	149	323	1.9
Burns and scalds	20	8	265	25	23	8	16	76	24	465	2.6
Fractures	67	89	4	-	329	60	581	70	104	1,304	7.3
Dislocations	5	7	-	-	40	3	61	7	15	138	6.0
Sprains (c)	46	88	1	-	1,138	50	2,930	179	134	4,566	4.3
Amputations	65	5	-	-	6	5	41	20	10	152	6.9
Concussion	1	24	-	-	21	6	16	1	12	81	5.1
Enucleation	-	1	-	-	-	-	-	1	2	4	24.2
Internal injury	-	2	-	-	3	3	1	1	4	14	8.5
Nerve injury	1	2	2	-	3	6	6	4	5	29	11.8
Other (d)	1	8	8	5	5	1	19	3	36	86	5.3
Total	833	509	305	81	2,374 ✓	906 ✓	6,151	1,273 ✓	819 ✓	13,251	3.9
FEMALES											
Contusion (b)	4	10	-	1	92	41	43	5	19	215	3.3
Lacerations	38	3	1	1	15	26	85	49	11	229	2.5
Foreign bodies	-	-	-	-	-	1	-	-	5	6	2.0
Burns and scalds	1	1	52	1	7	-	-	-	3	65	2.9
Fractures	4	1	-	-	39	2	18	-	10	74	7.4
Dislocations	-	-	-	-	8	-	2	-	-	10	6.0
Sprains (c)	4	4	1	-	160	8	239	4	18	438	4.3
Amputations	5	-	-	-	-	-	-	1	1	7	9.5
Concussion	-	2	-	-	5	3	3	-	-	13	3.0
Enucleation	-	-	-	-	-	-	-	-	-	-	-
Internal injury	-	-	-	-	-	-	-	-	-	-	-
Nerve injury	-	-	-	-	1	1	-	-	-	2	1.3
Other (d)	1	-	1	-	2	-	3	-	6	13	13.7
Total	57	21	55	3	329	82	393	59	73	1,072	4.0

(a) For a more detailed classification of Accident Factor, see Table 8 on pages 16-19. (b) Includes bruising and superficial injury. (c) Includes strains and hernias. (d) Includes "unspecified".

TIME LOST: ONE WEEK OR MORE

No. 7 - NON-FATAL ACCIDENTS: AGE GROUP AND ACCIDENT FACTOR (a), 1966-67

Age group (years)	Machin- ery	Veh- icles	Elec- tricity, explo- sions, etc.	Harmful sub- stances	Falling, slipping, stumbling, etc.	Striking against, stepping on, etc.	Handling, moving or falling objects	Hand tools	Other and unspeci- fied	Total
MALES										
Under 20	206	69	66	13	246	145	702	261	117	1,825
20 - 29	220	139	75	22	497	177	1,314	360	193	2,997
30 - 39	133	111	59	11	492	164	1,259	209	159	2,597
40 - 49	117	96	37	14	491	177	1,263	201	145	2,541
50 - 59	87	59	40	11	388	142	998	158	121	2,004
60 and over	35	17	18	5	175	60	337	50	49	746
Age not stated	35	18	10	5	85	41	278	34	35	541
Total	833	509	305	81	2,374	906	6,151	1,273	819	13,251
FEMALES										
Under 20	14	4	9	1	54	14	65	12	11	184
20 --29	19	5	11	1	48	13	79	6	18	200
30 - 39	12	6	4	-	64	17	84	15	13	215
40 - 49	8	2	16	-	75	22	110	14	13	260
50 - 59	1	2	8	-	53	10	32	10	10	126
60 and over	2	-	1	-	18	2	3	-	1	27
Age not stated	1	2	6	1	17	4	20	2	7	60
Total	57	21	55	3	329	82	393	59	73	1,072

(a) For a more detailed classification of Accident Factor, see Table 8 on pages 16-19.

TIME LOST: ONE WEEK OR MORE

No. 8 - FATAL AND NON-FATAL ACCIDENTS: INDIVIDUAL ACCIDENT
FACTOR AND TIME LOST, 1966-67

Accident factor	Males			Females	
	Fatal	Non-fatal		Non-fatal	
		No.	Time lost weeks	No.	Time lost weeks
<u>Machinery</u>					
Engines and prime movers	-	24	98.2	-	-
Pumps (including windmills)	-	4	18.4	-	-
Ropes, belts, pulleys, etc.	-	63	290.0	4	20.2
Shafting	-	1	12.0	-	-
Gears	-	1	9.6	-	-
Hoists, cranes, winches, etc.	-	35	287.6	-	-
Portable lifting appliances	-	14	46.4	-	-
Lifts	-	1	4.2	-	-
Conveyors	-	13	53.2	-	-
Abrasive, polishing, etc.	-	74	200.6	-	-
Agitators and mixers	-	11	50.2	-	-
Casting, forging, welding	-	27	58.4	2	5.6
Crushers, grinding mills, etc.	-	6	39.8	1	3.0
Drilling, boring, turning (metal)	-	54	144.4	1	4.8
" " " (other)	-	11	19.0	-	-
Milling machines (metal)	-	3	5.0	-	-
Planers and shapers (wood)	-	32	135.2	-	-
" " (other)	-	4	19.6	-	-
Packing and wrapping	-	2	6.0	2	6.8
Opening, picking, combing, carding	-	1	2.2	-	-
Presses and punches (metal)	-	26	89.2	1	30.0
" printing	-	7	33.4	1	1.0
" other	-	5	28.2	3	18.8
Rolls (printing, metal, glueing, etc.)	-	25	65.4	-	-
Saws (wood)	-	160	771.6	-	-
" (metal)	-	8	23.8	-	-
" (other)	-	2	29.4	-	-
Screening and separating	-	-	-	-	-
Sewing and stitching	-	4	6.8	4	17.4
Shears (metal)	-	17	52.2	1	6.8
" (paper)	-	1	2.2	-	-
" (other - except food and sheep shears)	-	2	4.6	-	-
Rotary cutters (except food)	-	7	20.4	3	9.6
Cutters, food	-	29	216.4	18	68.4
Spinning, weaving, knitting	-	-	-	2	47.2
Centrifuges	-	1	9.6	2	13.6
Other industrial machines (fixed)	-	69	254.2	11	24.4
Milking, shearing, cream separators	-	56	196.2	-	-
Farm implements (not tractors)	-	9	31.4	-	-
Other farm equipment (fixed)	-	4	31.2	-	-
Other machinery	-	20	90.0	1	2.0
Total	-	833	3,456.2	57	279.6
<u>Vehicles</u>					
Motor vehicles	5	263	1,524.2	20	55.4
Railway locomotives, trucks and cars	-	55	293.0	-	-
Mine, quarry and other vehicles on rails	-	32	232.6	-	-
Bicycles	-	22	104.2	1	3.4

TIME LOST: ONE WEEK OR MORE

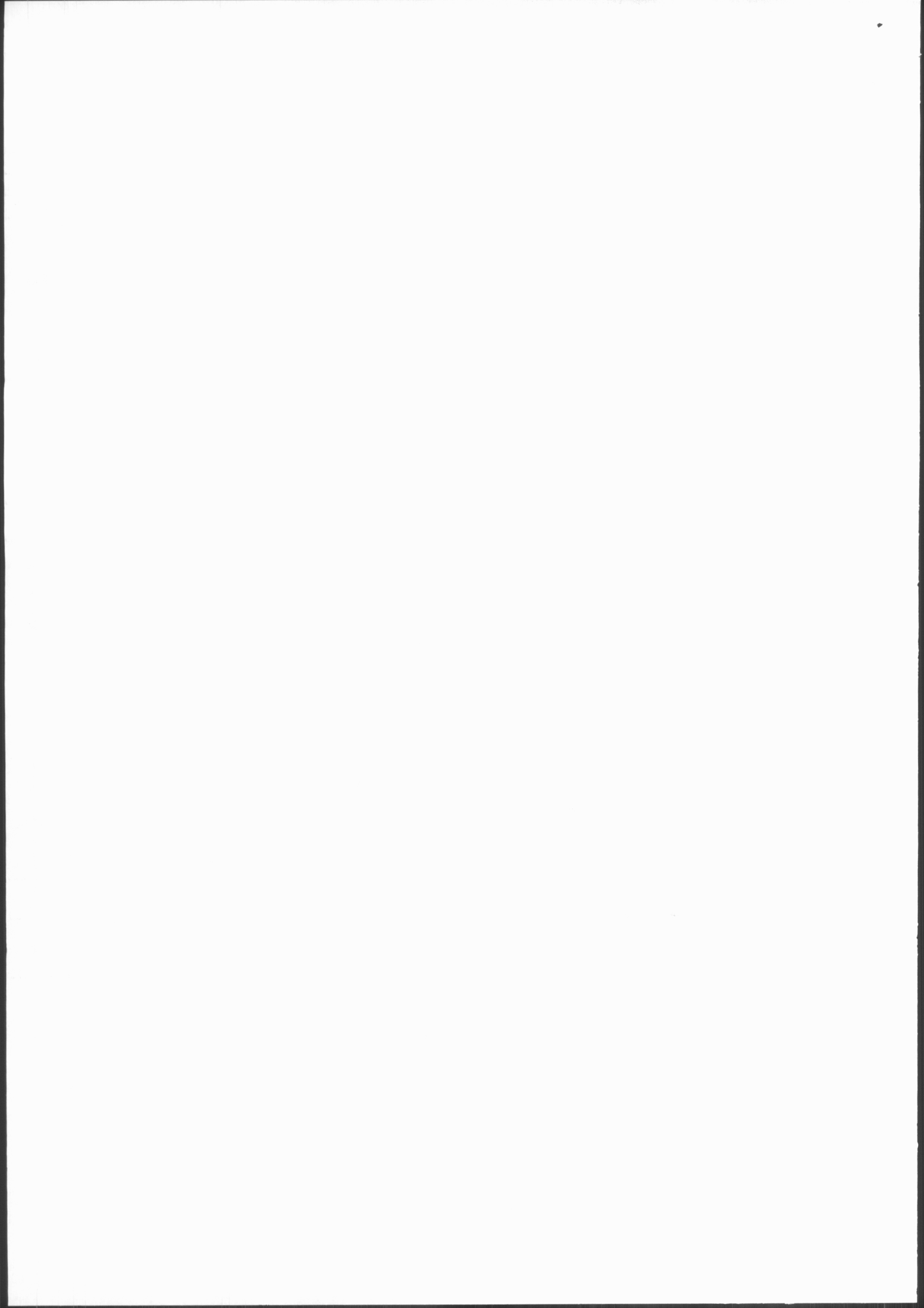
No. 8 - FATAL AND NON-FATAL ACCIDENTS: INDIVIDUAL ACCIDENT
FACTOR AND TIME LOST, 1966-67 (continued)

Accident factor	Males			Females	
	Fatal	Non-fatal		Non-fatal	
		No.	Time lost weeks	No.	Time lost weeks
<u>Vehicles (continued)</u>					
Aircraft	-	-	-	-	-
Water transport	-	1	2.0	-	-
Animal-drawn vehicles	-	-	-	-	-
Mobile machinery -					
Mobile cranes and hoists	-	8	55.8	-	-
Fork-lift trucks	-	32	197.2	-	-
Tractors	1	42	174.8	-	-
Bulldozers, mechanical shovels, rollers, etc.	-	48	244.8	-	-
Other mobile machinery	1	6	27.0	-	-
Other vehicles	-	-	-	-	-
Total	7	509	2,855.6	21	58.8
<u>Electricity, explosions, flames, hot substances</u>					
Electricity -					
Cables and flexibles, portable machines, etc.	1	3	8.0	-	-
Switch and fuse gear	-	5	12.6	-	-
Electric supply wiring	1	7	48.4	-	-
Other electricity	-	3	5.8	2	5.4
Explosions -					
Blasting (mines and quarries)	-	3	12.8	-	-
Boilers and pressure vessels	-	3	4.4	-	-
Gas (household and industrial)	-	6	9.0	-	-
Other explosions (including weapons)	-	30	116.8	2	4.8
Flames and hot substances or objects	1	245	630.8	51	157.0
Total	3	305	848.6	55	167.2
<u>Harmful substances</u>					
Solids, powders	-	12	23.4	1	2.0
Gas and aerosols	-	12	18.2	1	1.4
Liquids	-	57	152.6	1	1.8
Total	-	81	194.2	3	5.2
<u>Falling, slipping, stumbling, etc.</u>					
Falling from -					
Ladders	-	136	748.0	5	41.2
Poles	-	-	-	-	-
Roofs	-	40	269.0	-	-
Scaffolding	-	51	568.0	-	-
Stairs or steps	-	173	697.8	66	201.6
Top or tray of vehicles	-	151	594.4	1	2.8
Other elevation	2	216	1,276.2	22	73.4
Falling into excavations	-	38	140.4	2	2.8
Jumping or stepping down	-	253	968.6	11	53.6
On same level -					
Slipping	-	1,071	4,358.4	185	1,036.4
Stumbling	-	217	988.2	32	150.4
Other and unspecified	-	28	103.0	5	38.4
Total	2	2,374	10,712.0	329	1,600.6

TIME LOST: ONE WEEK OR MORE

No. 8 - FATAL AND NON-FATAL ACCIDENTS: INDIVIDUAL ACCIDENT
FACTOR AND TIME LOST, 1966-67 (continued)

Accident Factor	Males			Females	
	Fatal	Non-fatal		Non-fatal	
		No.	Time lost weeks	No.	Time lost weeks
<u>Striking against, stepping on, etc.</u>					
Stepping on sharp objects	-	98	240.2	6	32.6
Striking against fixed or stationary objects	1	808	2,455.0	76	283.2
Total	1	906	2,695.2	82	315.8
<u>Handling, moving or falling objects</u>					
Strain in handling	-	2,875	12,149.0	229	955.4
Over-exertion	3	9	107.0	5	23.2
Struck by -					
Trees, limbs, logs	2	86	459.6	-	-
Poles	-	43	126.8	1	1.8
Other timber	-	339	1,427.8	5	9.6
Drums and barrels	-	105	373.8	2	8.6
Boxes, crates, cartons	-	140	474.0	11	26.0
Bricks and tiles	-	53	148.6	-	-
Earth, rock, sand	1	60	169.2	-	-
Hand trucks, barrows, etc.	-	107	298.6	6	10.8
Other objects	2	1,629	6,219.4	64	192.4
Handling sharp objects -					
Metal	-	320	786.0	16	29.0
Glass	-	115	285.2	27	46.2
Other sharp objects	-	237	516.8	20	45.4
Other	-	33	92.0	7	11.6
Total	8	6,151	23,633.8	393	1,360.0
<u>Hand Tools</u>					
Hand operated -					
Axes, hatchets	-	97	300.8	3	4.8
Blow torches	-	2	5.0	-	-
Can openers	-	-	-	-	-
Cleavers, choppers	-	9	20.6	1	5.2
Chisels	-	12	31.4	-	-
Crowbars, pinchbars	-	76	266.0	-	-
Files	-	8	15.4	-	-
Hammers, mallets	-	222	541.8	-	-
Hooks	-	28	87.2	1	1.0
Knives	-	195	478.8	38	88.4
Needles	-	2	2.0	2	5.0
Picks, pickaxes, hoes	-	19	48.8	-	-
Pliers, pincers, tongs	-	2	4.0	-	-
Saws	-	26	78.8	-	-
Scissors and shears	-	7	13.0	-	-
Screwdrivers	-	12	31.4	-	-
Shovels and spades	-	73	352.2	-	-
Spanners, wrenches	-	67	346.6	-	-
Other	-	11	29.0	11	23.8



TIME LOST: ONE WEEK OR MORE

No. 8 - FATAL AND NON-FATAL ACCIDENTS: INDIVIDUAL ACCIDENT
FACTOR AND TIME LOST, 1966-67 (continued)

Accident factor	Males			Females	
	Fatal	Non-fatal		Non-fatal	
		No.	Time lost weeks	No.	Time lost weeks
<u>Hand tools (continued)</u>					
Power operated -					
Abrasive, sanding, polishing, etc.	-	31	72.6	1	1.8
Chisels	-	3	3.8	-	-
Drills, jack-hammers, etc.	-	114	423.8	-	-
Knives	-	111	224.6	1	1.4
Riveters	-	2	2.2	1	1.6
Saws	-	47	129.2	-	-
Screwdrivers	-	1	12.2	-	-
Soldering irons	-	3	3.2	-	-
Explosive-powered fasteners	-	2	7.6	-	-
Electric welders	-	32	76.4	-	-
Oxy torches	-	55	125.8	-	-
Other	-	4	11.8	-	(a)3.2
Total	-	1,273	3,746.0	59	136.2
<u>Miscellaneous</u>					
Animals and insects	-	179	735.6	6	27.2
Physical causes -					
Cold	-	2	4.0	1	2.2
Compressed air	-	-	-	-	-
Exposure (to rain, wind, etc.)	-	3	6.0	3	12.8
Heat (furnaces, weather, etc.)	-	5	12.0	-	-
Immersion	-	-	-	-	-
Radiation (not burns from)	-	-	-	1	2.6
Vibration	-	-	-	-	-
Other physical causes	-	19	53.2	3	28.4
Pressure vessels	-	16	97.2	1	2.4
Other -					
Doors, windows, gates, etc.	-	93	277.4	19	73.0
Flying particles	-	166	367.2	5	9.2
Other and unspecified	-	336	1,563.6	34	167.2
Total	-	819	3,116.2	73	325.0
GRAND TOTAL	21	13,251	51,257.8	1,072	4,248.6

(a) Reopened claim.

TIME LOST: ONE WEEK OR MORE

No. 9 - NON-FATAL ACCIDENTS: DURATION OF TIME LOST, 1966-67

Time lost	Males		Females		Persons	
	No.	Time lost weeks	No.	Time lost weeks	No.	Time lost weeks
1 week but under 2 weeks	6,702	8,581	536	679	7,238	9,260
2 weeks but under 4 weeks	3,638	9,461	313	783	3,951	10,244
4 weeks but under 6 weeks	1,179	5,533	89	421	1,268	5,954
6 weeks but under 8 weeks	637	4,282	50	337	687	4,619
8 weeks but under 13 weeks	652	6,358	53	522	705	6,880
13 weeks but under 26 weeks	295	5,025	21	354	316	5,379
26 weeks but under 52 weeks	110	3,864	6	242	116	4,106
52 weeks but under 104 weeks	30	2,211	3	181	33	2,392
104 weeks but under 156 weeks	7	874	1	122	8	996
156 weeks and more	1	297	-	-	1	297
Reopened claims (a)	-	4,771	-	608	-	5,379
Total	13,251	51,257	1,072	4,248	14,323	55,505

(a) Additional time lost which cannot be allocated to appropriate groups. The number of reopened claims reported was 2,759.

